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Docket No. DEX-0312

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Total Pages in this Submission

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Washington, D.C. 20231									
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an									
invention entitled: COMPOSITIONS AND METHODS RELATING TO BREAST SPECIFIC GENES AND PROTEINS									
and invented by:									
Susana Salceda; Roberto Macina; Ping Hu; Herve Recipon; Kalpana Karra; Robert Cafferkey;									
Yongming Sun; and Chenghua Liu;									
The CONTINUATION APPLICATION, check appropriate box and supply the requisite information:									
Continuation Divisional Continuation-in-part (CIP) of prior application No.:									
Which is a:									
Continuation Divisional Continuation-in-part (CIP) of prior application No.:									
₩hich is a:									
Continuation Divisional Continuation-in-part (CIP) of prior application No.:									
Enclosed are:									
Application Elements									
1. 🗵 Filing fee as calculated and transmitted as described below									
2 St. Our if all and proving the following t									
2. Specification having 146 pages and including the following:									
a. 🗵 Descriptive Title of the Invention									
b. 🛮 Cross References to Related Applications (if applicable)									
c. Statement Regarding Federally-sponsored Research/Development (if applicable)									
d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix									
e. 🛭 Background of the Invention									
f. 🛭 Brief Summary of the Invention									
g. Brief Description of the Drawings (if filed)									
h. 🗵 Detailed Description									
i. 🛭 Claim(s) as Classified Below									
j. 🛭 Abstract of the Disclosure									

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. DEX-0312

Total Pages in this Submission

	Application Elements (Continued)										
3.		Drawing(s) (when necessary as prescribed by 35 USC 113)									
	a.		Formal	Number of Sheets							
	b.		Informal	Number of Sheets							
4.	X	Oath or Declaration									
	a.	☐ Newly executed (original or copy) ☐ Unexecuted									
	b.		☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)								
	C.	X	With Power of	Attorney Without Power of Attorney							
	d.	 DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 									
######################################		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
6.		CD	ROM or CD-R ir	n duplicate, large table or Computer Program (Appendix)							
· 7.		App	lication Data Sh	eet (See 37 CFR 1.76)							
8.	X	Nuc	cleotide and/or A	mino Acid Sequence Submission (if applicable, all must be included)							
=ê	a.	☑ Computer Readable Form (CRF)									
	b.	X	Specification Sequence Listing on:								
IJ			i. CD-ROM or CD-R (2 copies); or								
			ii. 🛭 Paper								
	C.	X	Statement(s) V	erifying Identical Paper and Computer Readable Copy							
				Accompanying Application Parts							
9.		Ass	ignment Papers	(cover sheet & document(s))							
10.		37 (CFR 3.73(B) Sta	tement (when there is an assignee)							
11.		English Translation Document (if applicable)									
12.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations									
13.		Preliminary Amendment									
14.		Return Receipt Postcard (MPEP 503) (Should be specifically itemized)									
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)									
16.	3										
			First Class 🗵	Express Mail (Specify Label No.): EV 017478917 US							

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. DEX-0312

Total Pages in this Submission

Accompanying Application Parts (Continued)

Additional Enclosures (please identify below): Acknowledgment Postcard.					
Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)					
Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.					
Warning					
An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice					
within the prescribed period shall result in the application being regarded as abandoned unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.					

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. DEX-0315

Total Pages in this Submission

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<u> </u>	Fee Calculation and Transmittal												
\] 01	CLAIMS AS FILED												
	For	#Filed	#Allowed	#Extra		Rate	Fee						
	Claims	19	- 20 =	0	×	\$18.00	\$0.00						
ndep	. Claims	2	- 3 =	0	х	\$84.00	\$0.00						
Aultip	ultiple Dependent Claims (check if applicable)												
£						BASIC FE	\$740.00						
OTHER FEE (specify purpose)													
						TOTAL FILING FE	\$1,020.00						
A check in the amount of \$1,020.00 to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-1619 as described below. A duplicate copy of this sheet is enclosed. Charge the amount of as filing fee.													
	-	overpayment v additional fil	ing fees required	under 37 C F	R. 1.16	and 1.17.							
	•	•	•			Notice of Allowance,	,						
	pursuant to	37 C.F.R. 1.	311(b).	-7	Mothe	un A. Jund Signature							
Dated	February 14, 2	002		K	athleen A	A. Tyrrell, Reg. No. 38,3	50						
cc:				66 M To	East Marlton, Nel: 856-8	Fyrrell P.C. ain Street N.J. 08053 810-1515 810-1454							
			 	Page 4 of 4			PO118 PG/PE\/06						

CERTIFICATE OF EXPRESS MAILING

"Express Mail" Label No. EV 017478917 US Date of Deposit: February 14, 2002

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.A. 1.10 on the date indicated above and is addressed to the "BOX SEQUENCE", U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202.

- 1) Patent Application Transmittal Letter (in duplicate);
- 2) Application consisting of 146 pages of Specification, including 3 pages of Claims and 1 page of Abstract;
- 3) Trust Check in the amount of \$1,020.00;
- 4) Return Postcard;
- 5) Unexecuted Declaration and Power of Attorney;
- 6) Statement to Support Filing and Submission in Accordance with 37 C.F.R. §§1.821-1.825;
- 7) Paper copy of Sequence listing; and
- 8) Diskette containing computer readable copy of Sequence Listing.

Mathlus M. Tymff Kathleen M. Tyrrell